Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 19 Jul 2024 until 23:59 on Saturday 20 Jul 2024

Forecast Issued on Friday 19 Jul 2024 at 03:11

Confidence: High for generally settled conditions today, with some rain pushing east later Saturday into Sunday. Then high confidence in an unsettled spell of sunshine and showers with some more organised rain at times through until Tuesday, but lower confidence in the exact day to day details.

Headline for Friday 19 Jul 2024: Cloudy but mainly dry, some light rain in northwest. Fresh south to southwest winds.

Mountain weather hazards on Friday 19 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Fog
Precipitation probability					
10%	10%	<05%	<05%	<05%	10%

Forecast for Friday 19 Jul 2024

Weather: Cloudier towards north and west Fells with the odd outbreak of light rain or drizzle. Dry to the south and east with some sunny spells breaking out between clouds. Freshening south to southwest winds.

Chance of cloud-free hill tops above 800m: 60%, the best chances in the south and east, and also through this afternoon.

Low cloud and visibility: Patches of cloud down to 500-700m, more widespread at times in the north and west. Otherwise cloudy but generally above the summits, the best chance of sunny spells in the south and east. Visibility generally good away from hill fog or light drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 19 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/29 S	24/29 S	22/28 S	25/32 SW	26/32 SW	27/34 S	28/35 S
600	17/21 S	20/26 S	19/26 SW	21/28 SW	17/22 SW	19/26 S	24/32 SW
300	5/18 S	9/23 S	10/23 S	10/25 S	7/22 SW	7/23 S	10/26 S
Valley	1/13 S	8/19 S	9/20 SW	9/20 SW	6/17 SW	7/17 SW	7/19 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	12/8	13/9	13/9	12/8	12/8	10/6
600	13/10	13/10	15/12	15/12	14/11	14/10	12/8
300	15/15	15/14	17/16	18/17	16/16	15/14	14/12
Valley	17/18	17/16	19/18	19/18	18/18	16/16	16/15
Freezing Level*	2700m	2700m	2900m	3100m	3000m	2800m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Saturday 20 Jul 2024

Weather: Dry but quite cloudy morning. Some afternoon showers, developing into a prolonged spell of rain through the evening, heavy at times.

Maximum wind: South to southwest average 15-20mph, gust 25-30mph.

Chance of cloud-free hill tops above 800m: 50% in the morning, rising to 70% by midday, falling to 30% or less in the evening.

Low cloud and visibility: Patches of cloud around 500-700m in the morning, lifting and breaking to leave mainly clear summits by midday. Cloud builds and lowers to 300-500m through the evening. Visibilities generally good, falling poor in heavy rain or showers.

Temperature: **Valleys:** Plus 15 rising to plus 18 Celsius.
At 800m: Plus 9 to plus 11 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

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